

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

02/27/12

Michael Patten
Assistant District Attorney, Essex County

Dear Mr. Patten,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for sample #'s [REDACTED]
[REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/MS analytical data for sample #'s [REDACTED], and
[REDACTED]

GC/MS testing was performed by Della Saunders. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts

Executive Office of Health and Human Services

Department of Public Health

State Laboratory Institute

Boston Drug Laboratory

Tel (617) 983-6622

Fax (617) 983-6625

Amherst Drug Laboratory

Tel (413) 545-2601

Fax (413) 545-2608

Boston Hours

8:00 – 11:00

2:00 – 4:00

Amherst Hours

9:00 – 12:00

1:00 – 3:00

DRUG RECEIPT

City or Department: Haverhill Police Department Police Reference No.: _____

Name and Rank of Submitting Officer: Detective Sgt. Dana Burhill

Defendant(s) Name (last, first, initial):
[REDACTED]

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

Bag A contains 41 blue pills

5.60g

Bag B contains 34 white pills

5.76g

Bag C contains 8 blue pills

2.21g

Bag D contains 1 ziplock containing 4 pink pills

2.97g

Received by:

ELO

Date:

8-19-74

No. [REDACTED]

Date Analyzed: OCT 10 2011

City: Haverhill Police Dept.

Officer: Sergeant DANA BURRILL

Def: [REDACTED]

Amount: 41.0

Subst: TAB

No. Cont: 1 Cont: pb

Date Rec'd: 08/19/2011

No. Analyzed:

Gross Wt.: 5.60

Net Weight:

Tests:

3KA

+4 PB

Prelim: OXYCODONE Findings:

OXYCODONE

No. [REDACTED]

Date Analyzed: OCT 10 2011

City: Haverhill Police Dept.

Officer: Sergeant DANA BURRILL

Def: [REDACTED]

Amount: 34.0

Subst: TAB

No. Cont: 1 Cont: pb

Date Rec'd: 08/19/2011

No. Analyzed:

Gross Wt.: 5.76

Net Weight:

Tests:

2KA

+2PB

Prelim: OXYCODONE Findings:

OXYCODONE

No. [REDACTED]

Date Analyzed: OCT 10 2011

City: Haverhill Police Dept.

Officer: Sergeant DANA BURRILL

Def: [REDACTED]

Amount: 8.0

Subst: TAB

No. Cont: 1 Cont: pb

Date Rec'd: 08/19/2011

No. Analyzed:

Net Weight:

Tests:

Gross Wt.: 2.27

0.80g
2MAC
+2/8g

Prelim: OXYCODONE Findings: OXYCODONE

No. [REDACTED]

Date Analyzed: OCT 13 2011

City: Haverhill Police Dept.

Officer: Sergeant DANA BURRILL

Def: [REDACTED]

Amount: 4.0

Subst: TAB

No. Cont: 1 Cont: pb

Date Rec'd: 08/19/2011

No. Analyzed:

Gross Wt.: 2.91

Net Weight:

Tests:

2MAC
+2/8g

Prelim: BENZYLPIPERAZINE Findings: BENZYLPIPERAZINE

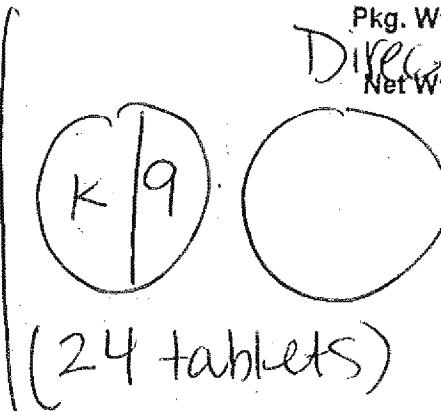
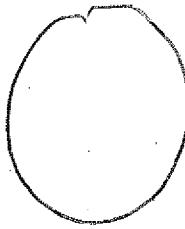
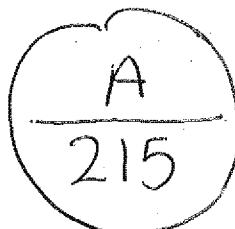
DRUG POWDER ANALYSIS FORM

SAMPLE # XXXXXXXXXXAGENCY HaverhillANALYST KACNo. of samples tested: 2Evidence Wt. OKPHYSICAL DESCRIPTION:

41 round blue tablets

Gross Wt (): —Gross Wt (): —

Pkg. Wt:

Dose: 4.1423g
Net Wt: 4.1423g

(17 tablets)

(24 tablets)

PRELIMINARY TESTSSpot Tests

Cobalt Thiocyanate ()

Marquis

Froehde's

Mecke's

Microcrystalline Tests

Gold Chloride

TLTA ()

OTHER TESTSMicromedex (+) or
OxycodonePRELIMINARY TEST RESULTSRESULTS OxyCodone
DATE 9/26/11GC/MS CONFIRMATORY TESTRESULTS OxyCodone
MS OPERATOR DCS
DATE 10/10/11

Drug Information

DRUG NAME: OXYCODONE HYDROCHLORIDE

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 30 MG

Color: Blue

NDC: 52152-0215-02
52152-0215-11

Shape: Circle

Excipients: Starch, Corn ; FD&C Blue
No. 2 Aluminum Lake ; Lactose
(Monohydrate) ; Cellulose,
Microcrystalline ; Silicon
Dioxide ; Sodium Starch
Glycolate ; Stearic Acid

Imprint: A; 215

Regulatory Status: Schedule II

Form: Oral Tablet

Availability: United States

Available-Container-Size: Bottle of
100, 10X10

Product ID: 6527175

AAPCC Code: 037705 - Oxycodone
Alone or in Combination (Excluding
Combination Products with
Acetaminophen or Acetylsalicylic Acid)

Contact: Actavis Totowa

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Drug Information

DRUG NAME: OXYCODONE HYDROCHLORIDE

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 30 MG

Color: Blue

NDC: 10702-009-01

Shape: Circle

UPC: 10702-00901

Imprint: K 9 The tablet is debossed with K on left and 9 on right of the bisect on one side and plain on the other side.
K9 The tablet is debossed with K on left and 9 on right of the bisect on one side and plain on the other side.

Excipients: Sodium Starch Glycolate ; Stearic Acid ; FD&C Blue No. 2 Aluminum Lake ; Starch, Corn ; Lactose (Monohydrate) ; Cellulose, Microcrystalline ; Silicon Dioxide

Form: Oral Tablet

Regulatory Status: Schedule II

Available-Container-Size: Bottle of 100

Availability: United States

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding Combination Products with Acetaminophen or Acetylsalicylic Acid)

Product ID: 6998053

Contact: KVK-Tech

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DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Haverhill

ANALYST

KAC

No. of samples tested:

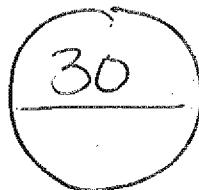
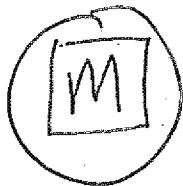
1

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

34 round blue tablets



Gross Wt ():

Gross Wt ():

Pkg. Wt:

Direct: 4.28689
Net Wt:

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate ()

Marquis _____

Froehde's _____

Mecke's _____

Microcrystalline Tests

Gold
Chloride _____

TLTA ()

OTHER TESTS

MICROMEDEX O
for Oxycodone

PRELIMINARY TEST RESULTS

RESULTS Oxycodone
DATE 9/26/11

GC/MS CONFIRMATORY TEST

RESULTS Oxycodone
MS
OPERATOR DCS
DATE 10/10/11

Drug Information

DRUG NAME: OXYCODONE HYDROCHLORIDE

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 30 MG

Color: Light Blue

NDC: 0406-8530-01

Shape: Circle

Excipients: Cellulose,
Microcrystalline ; Sodium Starch
Glycolate ; Starch,
Corn ; Lactose ; Stearic Acid ; FD&C
Blue No. 2

Imprint: M The M enclosed in a box is
imprinted on one side and 30 above the
score is imprinted on the reverse side. ,
M30 The M enclosed in a box is imprinted
on one side and 30 above the score is
imprinted on the reverse side. , 30 , M
30

Regulatory Status: Schedule II

Form: Oral Tablet

Availability: United States

Available-Container-Size: Bottle of
100

Product ID: 6594281

AAPCC Code: 037705 - Oxycodone
Alone or in Combination (Excluding
Combination Products with
Acetaminophen or Acetylsalicylic Acid)

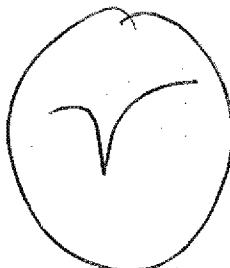
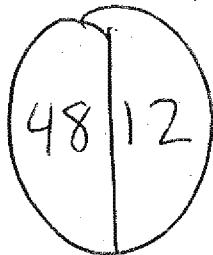
Contact: Covidien Mallinckrodt

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DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY HaverhillANALYST KACNo. of samples tested: 1Evidence Wt. OK**PHYSICAL DESCRIPTION:**

8 round blue tablets

Gross Wt (): 7Gross Wt (): 7

Pkg. Wt: 7
Direct
Net Wt: 0.8067g

PRELIMINARY TESTS**Spot Tests**Cobalt
Thiocyanate ()

Marquis

Froehde's

Mecke's

Microcrystalline TestsGold
Chloride

TLTA ()

OTHER TESTS

NICOMEDEX O/G
Oxycodone

PRELIMINARY TEST RESULTS

RESULTS Oxycodone
DATE 9/20/11

GC/MS CONFIRMATORY TEST

RESULTS Oxycodone
MS
OPERATOR DCS
DATE 10/10/11

Drug Information

DRUG NAME: OXYCODONE HYDROCHLORIDE

INGREDIENTS: OXYCODONE HYDROCHLORIDE -- 30 MG

Color: Light Blue

NDC: 00603-4992-28

Shape: Circle

00603-4992-21

Imprint: 4812 The tablet is debossed with 4812 on one side and V on the reverse side. , v

UPC: 06034-99228

Form: Oral Tablet

Excipients: FD&C Blue No. 1

Available-Container-Size: Bottle of 500 , Bottle of 100 , Bottle of 10 , Bottle of 1000

Aluminum Lake ; Lactose

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding Combination Products with Acetaminophen or Acetylsalicylic Acid)

(Monohydrate) ; Magnesium Stearate ; Cellulose,

Microcrystalline ; Povidone ; Sodium Starch Glycolate ; Stearic Acid

Regulatory Status: Schedule II

Availability: United States

Product ID: 7093498

Contact: Qualitest Pharmaceuticals

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DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

ANALYST

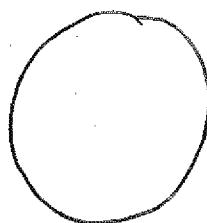
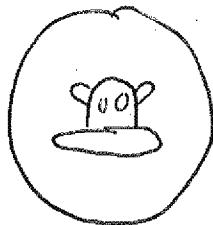
No. of samples tested:

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

4 round pink tablets w/
monkey face logo



Gross Wt ():

Gross Wt ():

Pkg. Wt:

Direct Net Wt: 1.1421g

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate

\ominus / \ominus / *Ondacid*

Marquis

Froehde's

Mecke's

Microcrystalline Tests

Gold
Chloride

TLTA ()

OTHER TESTS

GC: \oplus for Benzylpiperazine
compared to benzylpiperazine
std

PRELIMINARY TEST RESULTS

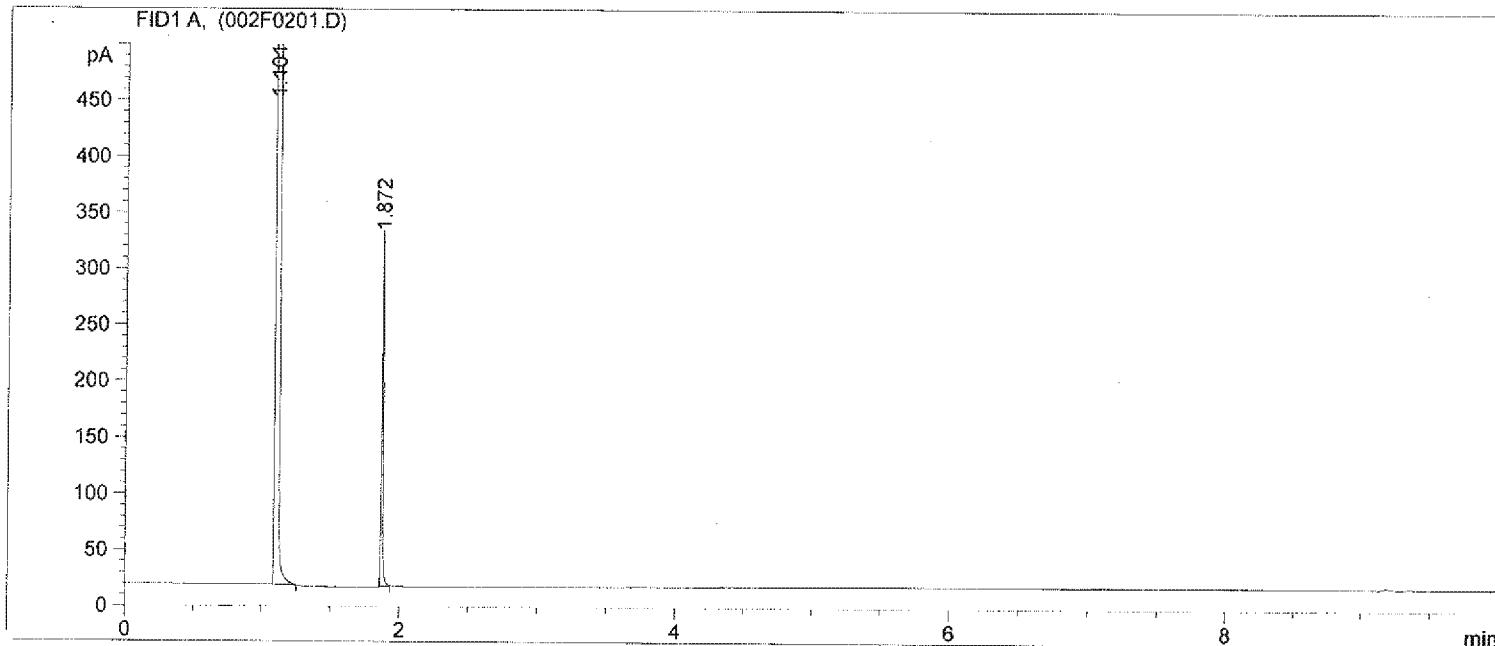
RESULTS BenzylpiperazineDATE 9/27/11

GC/MS CONFIRMATORY TEST

RESULTS BenzylpiperazineMS
OPERATOR DCSDATE 10/13/11

Sample Name: 3,4 MDMA STD

```
=====
Acq. Operator   : ASD                               Seq. Line : 2
Acq. Instrument : Drug Lab GC#3                 Location  : Vial 2
Injection Date  : 9/27/2011 8:38:42 AM           Inj       : 1
                                                Inj Volume : 1  $\mu$ l
Sequence File   : C:\Chem32\1\SEQUENCE\DEF_GC.S
Method          : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed    : 8/3/2010 11:50:36 AM
=====
```

=====

Area Percent Report

=====

```
Sorted By          : Retention Time
Multiplier:      : 1.0000
Dilution:        : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	1.101	1	BB S	7.04250e4	7.26596e4	99.65899
2	1.872	1	BB	240.97653	311.48529	0.34101

Totals : 7.06660e4 7.29711e4

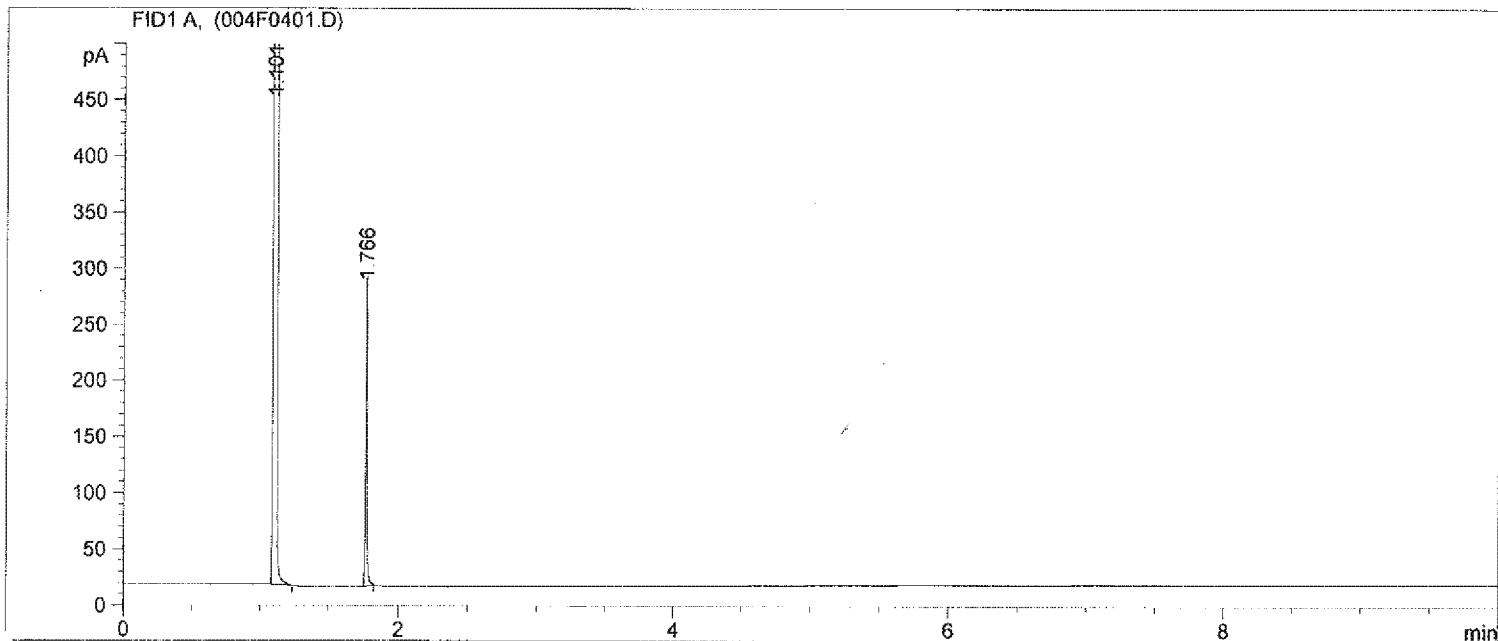
=====

*** End of Report ***

=====

Sample Name: 3,4 MDA STD

```
=====
Acq. Operator   : ASD                               Seq. Line : 4
Acq. Instrument : Drug Lab GC#3                 Location  : Vial 4
Injection Date  : 9/27/2011 9:04:26 AM           Inj       : 1
                                                Inj Volume : 1  $\mu$ l
Sequence File   : C:\Chem32\1\SEQUENCE\DEF_GC.S
Method          : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed    : 8/3/2010 11:50:36 AM
=====
```

=====

Area Percent Report

=====

```
Sorted By          : Retention Time
Multiplier:       : 1.0000
Dilution:         : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	1.101	1	BB S	6.99677e4	7.53108e4	99.69657
2	1.766	1	BB	212.94637	267.22903	0.30343

Totals : 7.01806e4 7.55781e4

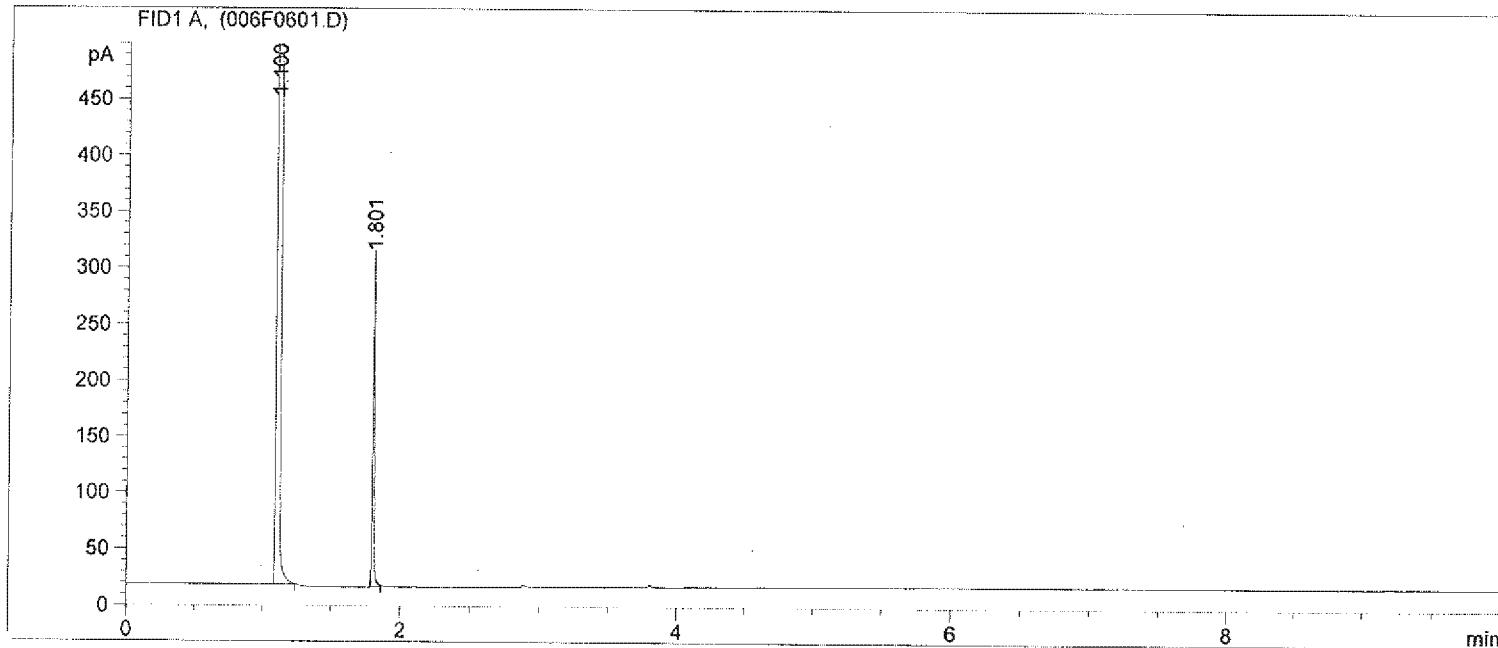
=====

*** End of Report ***

=====

Sample Name: BENZYLPIPERAZINE STD

```
=====
Acq. Operator   : ASD                               Seq. Line :   6
Acq. Instrument : Drug Lab GC#3                 Location  : Vial 6
Injection Date  : 9/27/2011 9:30:17 AM           Inj       : 1
                                                Inj Volume : 1  $\mu$ l
Sequence File   : C:\Chem32\1\SEQUENCE\DEF_GC.S
Method          : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed    : 8/3/2010 11:50:36 AM
=====
```

=====

Area Percent Report

=====

```
Sorted By          : Retention Time
Multiplier:       : 1.0000
Dilution:         : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	1.100	1	BB S	6.93664e4	7.48688e4	99.63867
2	1.801	1	BB	251.54742	293.93326	0.36133

Totals : 6.96179e4 7.51627e4

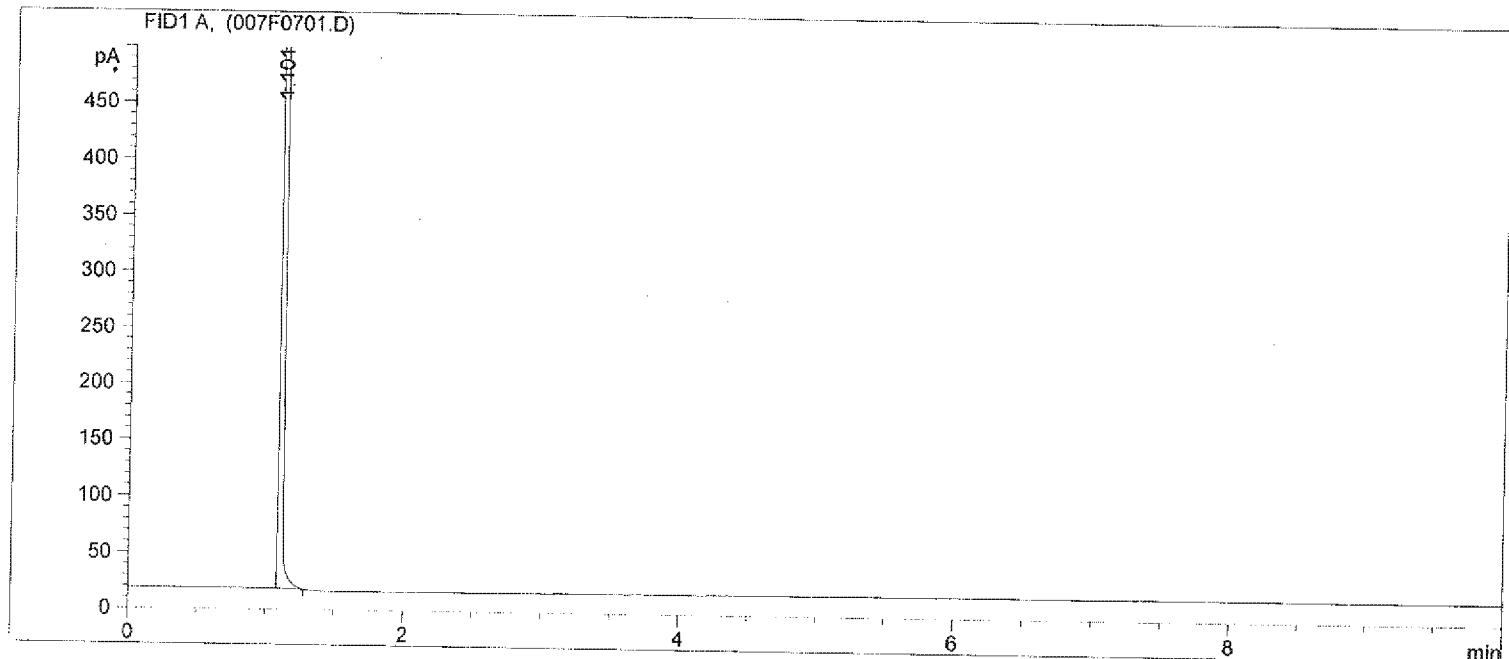
=====

*** End of Report ***

=====

Sample Name: BLANK

=====
Acq. Operator : ASD Seq. Line : 7
Acq. Instrument : Drug Lab GC#3 Location : Vial 7
Injection Date : 9/27/2011 9:43:08 AM Inj : 1
Inj Volume : 1 μ l
Sequence File : C:\Chem32\1\SEQUENCE\DEF_GC.S
Method : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed : 8/3/2010 11:50:36 AM
=====

=====
Area Percent Report
=====

Sorted By : Retention Time
Multiplier: : 1.0000
Dilution: : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

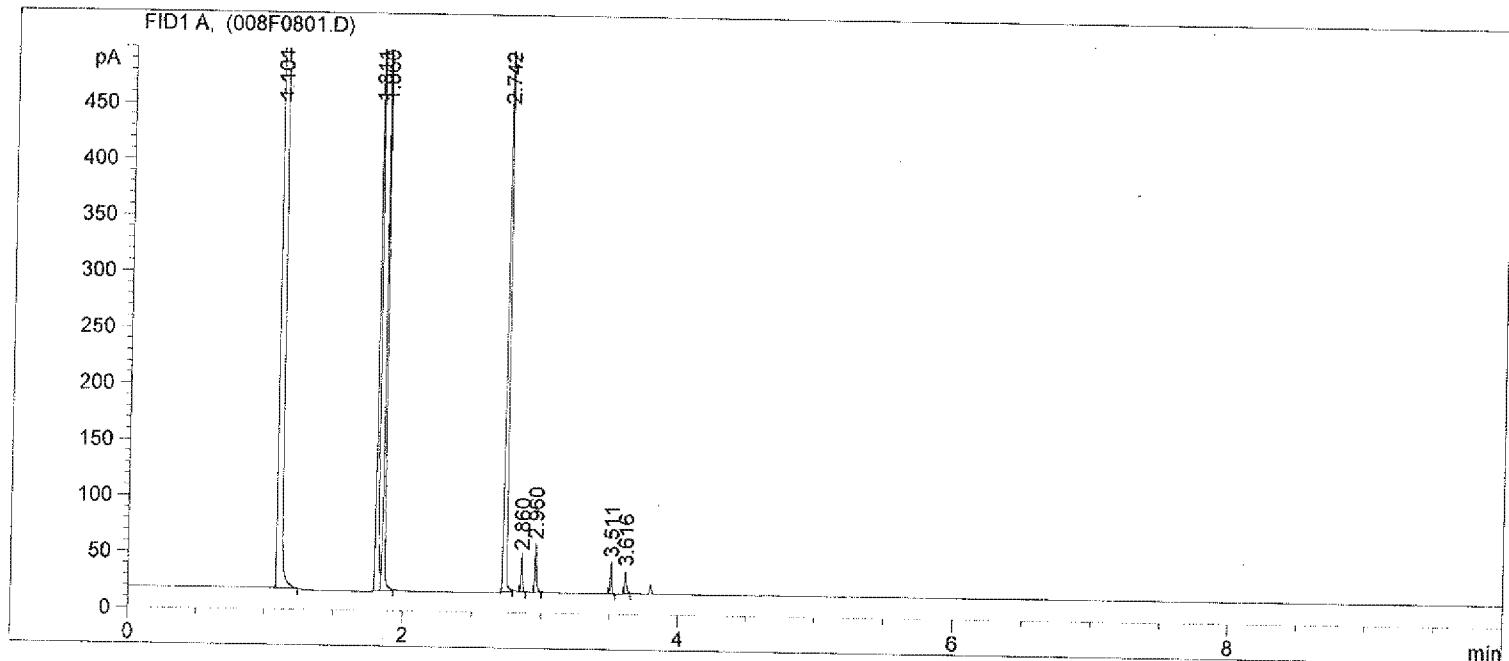
Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	1.101	1	BB S	6.93435e4	7.46996e4	1.000e2

Totals : 6.93435e4 7.46996e4

=====
*** End of Report ***

Sample Name: [REDACTED]

```
=====
Acq. Operator : ASD                               Seq. Line : 8
Acq. Instrument : Drug Lab GC#3                Location : Vial 8
Injection Date : 9/27/2011 9:55:54 AM           Inj : 1
                                                Inj Volume : 1  $\mu$ l
Sequence File : C:\Chem32\1\SEQUENCE\DEF_GC.S
Method : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed : 8/3/2010 11:50:36 AM
=====
```



Area Percent Report

```
Sorted By : Retention Time
Multiplier: : 1.0000
Dilution: : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

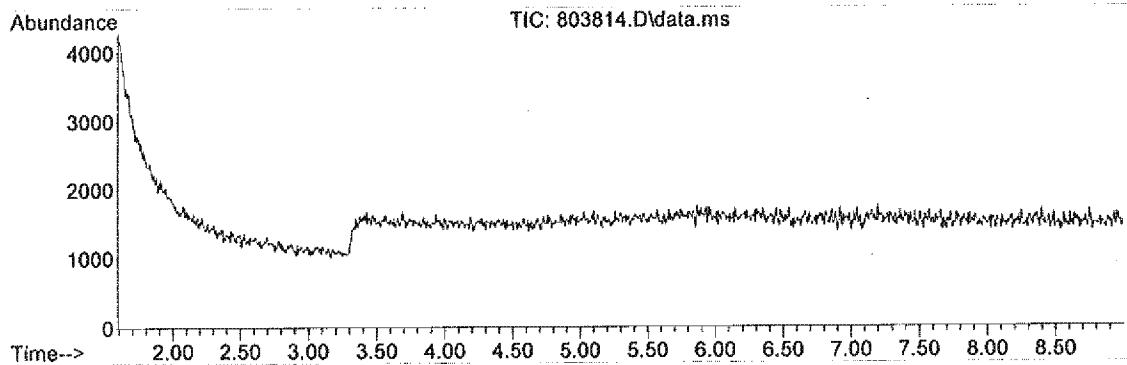
Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	1.101	1	BB S	7.02661e4	7.65287e4	97.55259
2	1.811	1	BV	589.46173	703.25043	0.81837
3	1.860	1	VB	468.80124	619.49677	0.65085
4	2.742	1	BB	603.33594	521.30249	0.83763
5	2.860	1	BB	24.75462	31.90988	0.03437
6	2.960	1	BB	36.16194	42.33094	0.05020
7	3.511	1	BB	21.82611	27.19561	0.03030
8	3.616	1	BB	18.50540	19.27575	0.02569

Totals : 7.20290e4 7.84935e4

*** End of Report ***

Information from Data File:

File Name : F:\Q4-2011\System8\10_12_11\803814.D
Operator : DCS
Date Acquired : 12 Oct 2011 14:24
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: MDMA.M
Integrator : RTE

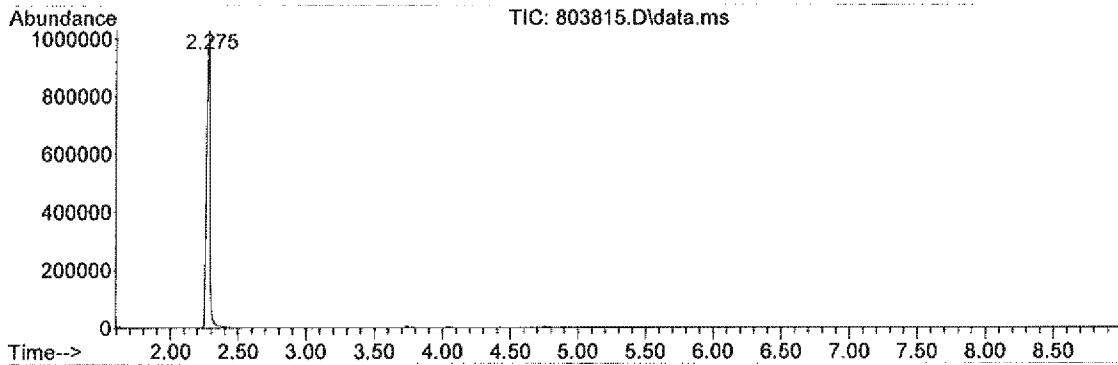


Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2011\System8\10_12_11\803815.D
Operator : DCS
Date Acquired : 12 Oct 2011 14:36
Sample Name : BZP STANDARD
Submitted by :
Vial Number : 15
AcquisitionMeth: MDMA.M
Integrator : RTE



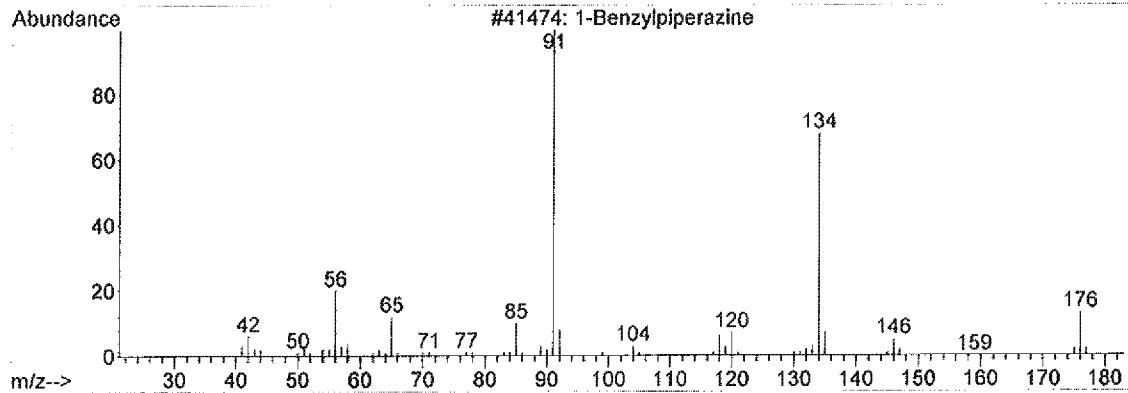
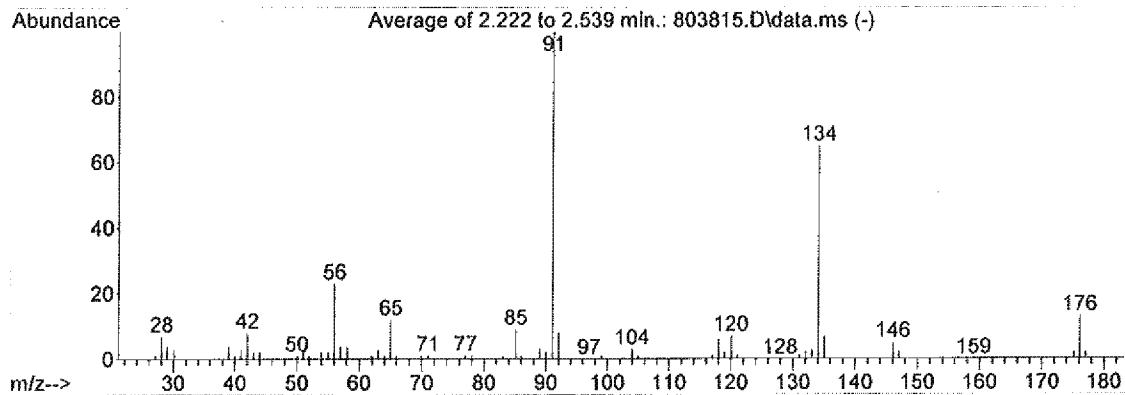
Ret. Time	Area	Area %	Ratio %
2.275	1763098	100.00	100.00

Information from Data File:

File Name : F:\Q4-2011\System8\10_12_11\803815.D
Operator : DCS
Date Acquired : 12 Oct 2011 14:36
Sample Name : BZP STANDARD
Submitted by :
Vial Number : 15
AcquisitionMeth: MDMA.M
Integrator : RTE

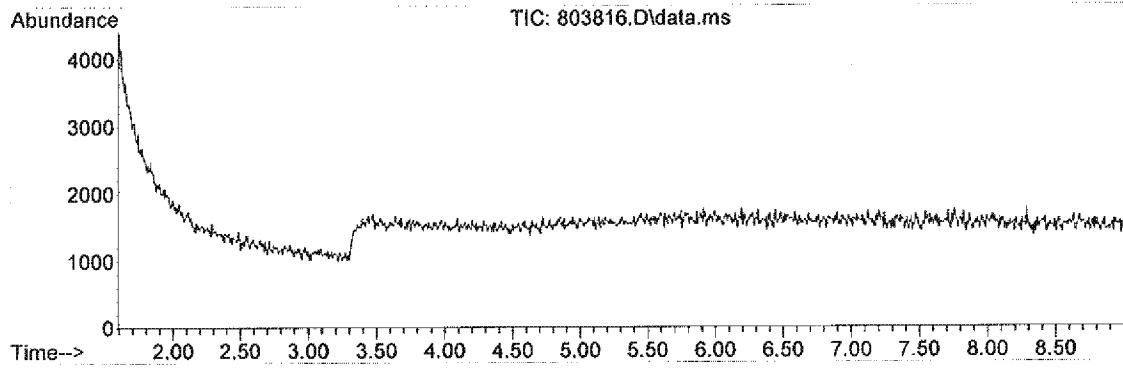
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.28	C:\Database\NIST08.L		
		1-Benzylpiperazine	002759-28-6	96
		1-Benzylpiperazine	002759-28-6	96
		1-Benzylpiperazine	002759-28-6	96



Information from Data File:

File Name : F:\Q4-2011\System8\10_12_11\803816.D
Operator : DCS
Date Acquired : 12 Oct 2011 14:48
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: MDMA.M
Integrator : RTE

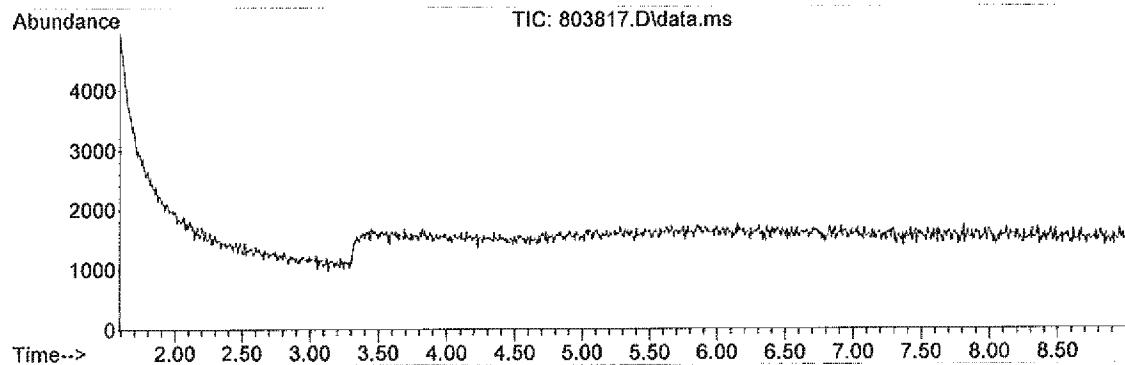


Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2011\System8\10_12_11\803817.D
Operator : DCS
Date Acquired : 12 Oct 2011 15:00
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: MDMA.M
Integrator : RTE

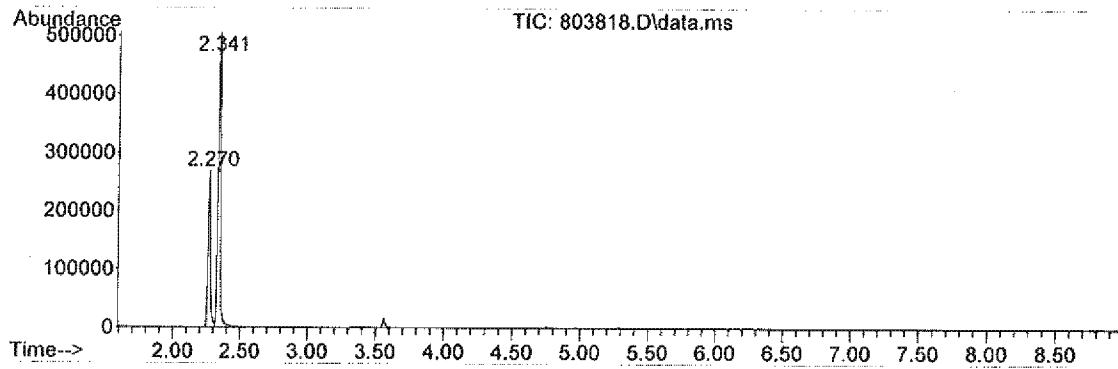


Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2011\System8\10_12_11\803818.D
Operator : DCS
Date Acquired : 12 Oct 2011 15:12
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 18
AcquisitionMeth: MDMA.M
Integrator : RTE



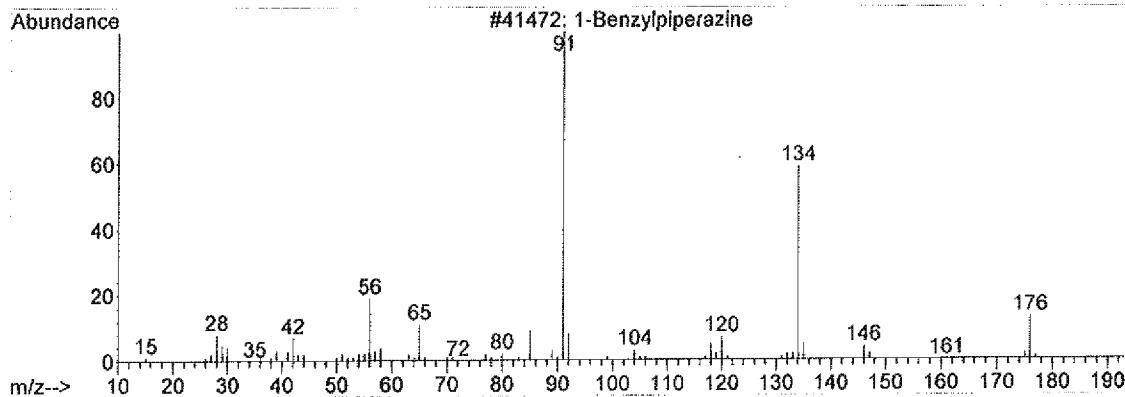
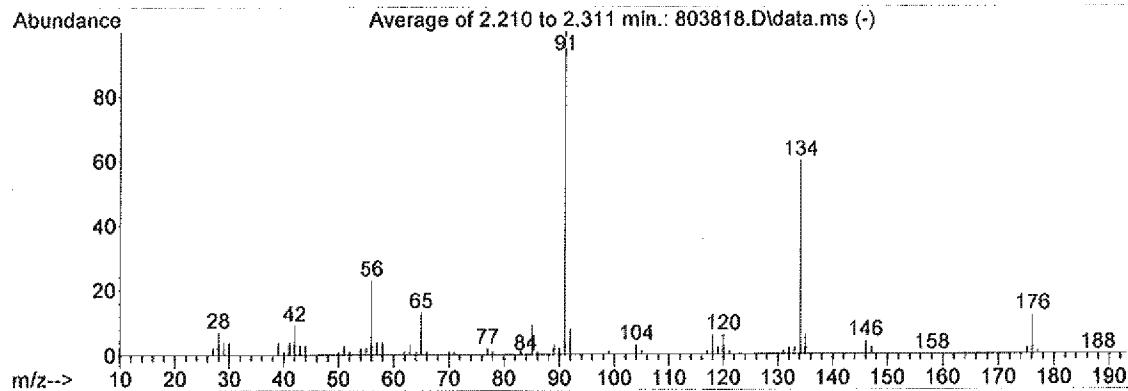
Ret. Time	Area	Area %	Ratio %
2.270	327005	33.04	49.34
2.341	662692	66.96	100.00

Information from Data File:

File Name : F:\Q4-2011\System8\10_12_11\803818.D
Operator : DCS
Date Acquired : 12 Oct 2011 15:12
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 18
AcquisitionMeth: MDMA.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.27	C:\Database\NIST08.L		
		1-Benzylpiperazine	002759-28-6	96
		1-Benzylpiperazine	002759-28-6	96
		1-Benzylpiperazine	002759-28-6	96

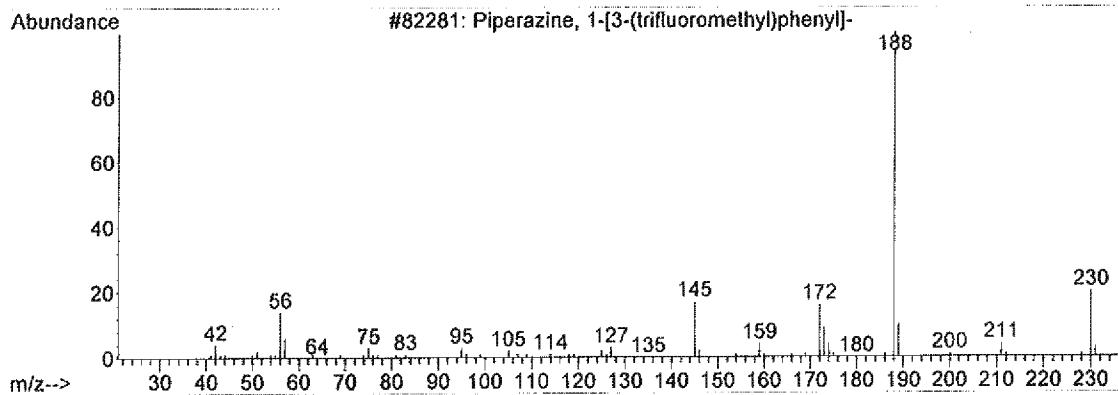
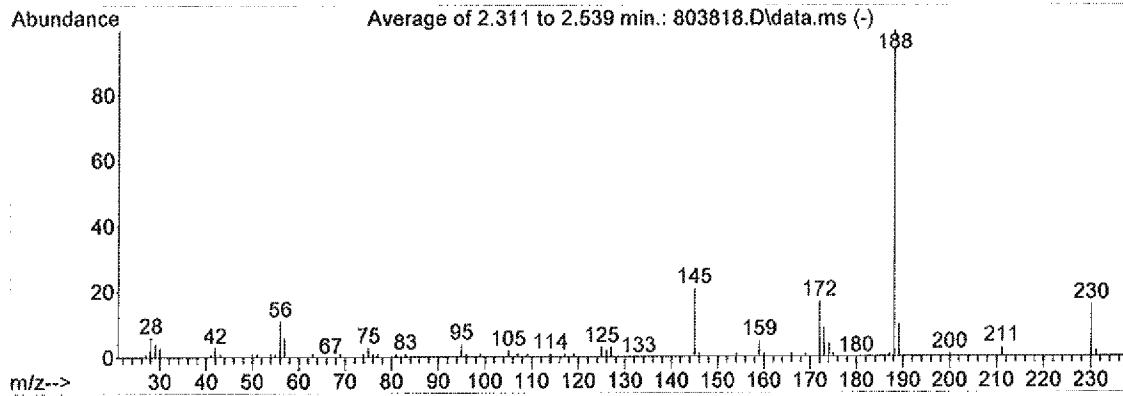


Information from Data File:

File Name : F:\Q4-2011\System8\10_12_11\803818.D
Operator : DCS
Date Acquired : 12 Oct 2011 15:12
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 18
AcquisitionMeth: MDMA.M
Integrator : RTE

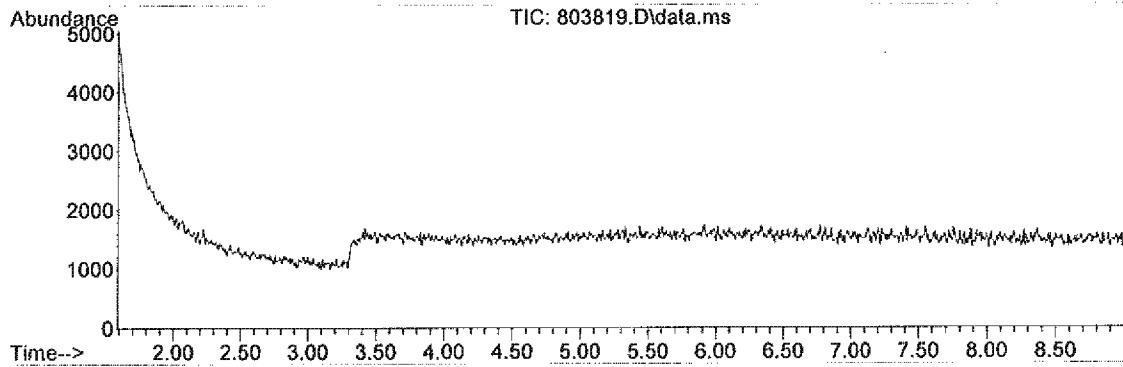
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.34	C:\Database\NIST08.L		
		Piperazine, 1-[3-(trifluoromethyl)phenyl]-	015532-75-9	98
		Piperazine, 1-[3-(trifluoromethyl)phenyl]-	015532-75-9	90
		5-(2,4-Dimethyl-phenyl)-2H-pyrazol-	1000274-91-6	64



Information from Data File:

File Name : F:\Q4-2011\System8\10_12_11\803819.D
Operator : DCS
Date Acquired : 12 Oct 2011 15:24
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: MDMA.M
Integrator : RTE

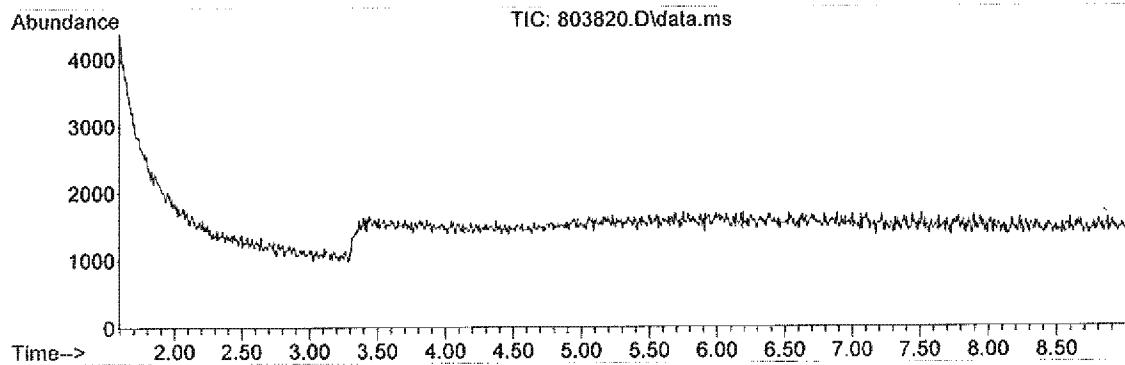


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2011\System8\10_12_11\803820.D
Operator : DCS
Date Acquired : 12 Oct 2011 15:35
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: MDMA.M
Integrator : RTE

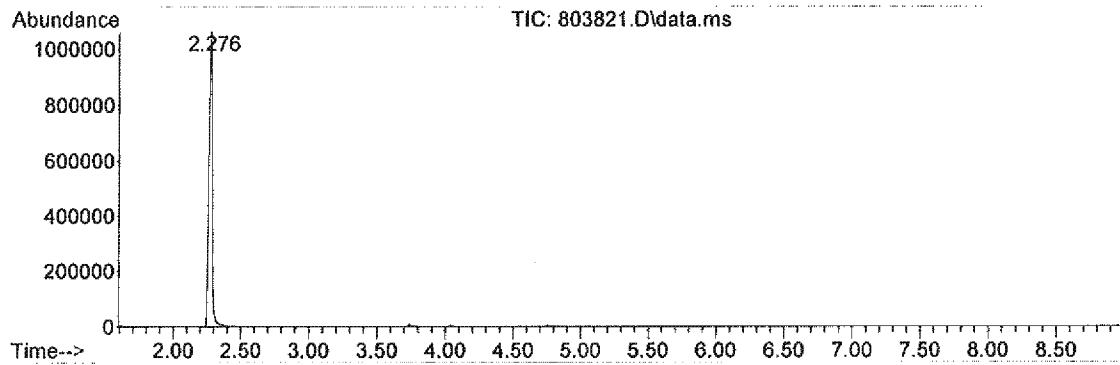


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2011\System8\10_12_11\803821.D
Operator : DCS
Date Acquired : 12 Oct 2011 15:47
Sample Name : BZP STANDARD
Submitted by :
Vial Number : 15
AcquisitionMeth: MDMA.M
Integrator : RTE



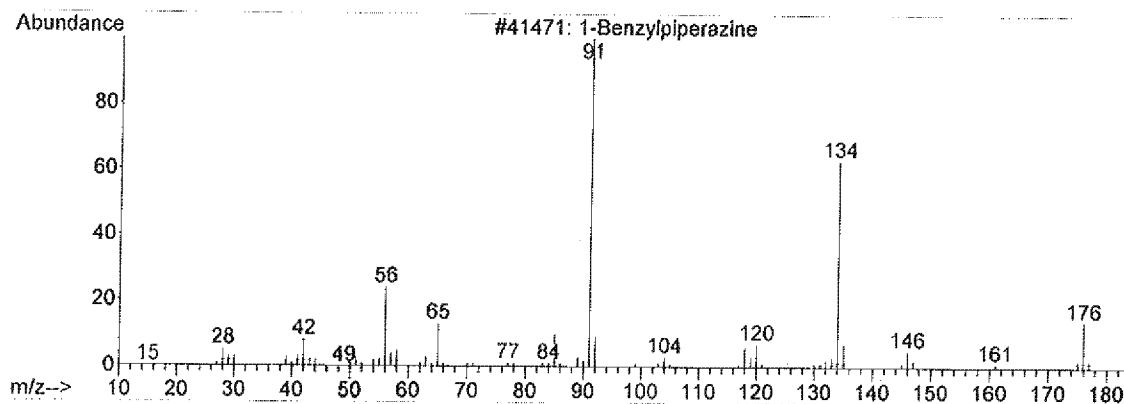
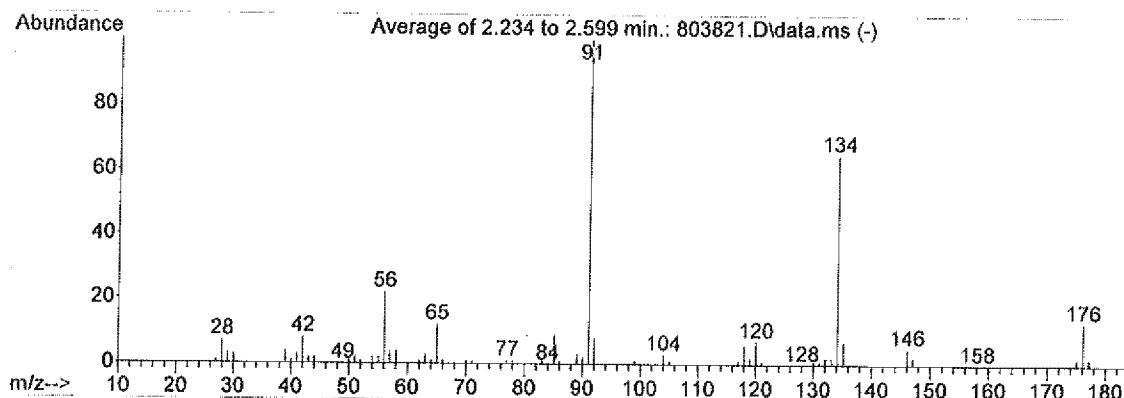
Ret. Time	Area	Area %	Ratio %
2.276	1769255	100.00	100.00

Information from Data File:

File Name : F:\Q4-2011\System8\10_12_11\803821.D
Operator : DCS
Date Acquired : 12 Oct 2011 15:47
Sample Name : BZP STANDARD
Submitted by :
Vial Number : 15
AcquisitionMeth: MDMA.M
Integrator : RTE

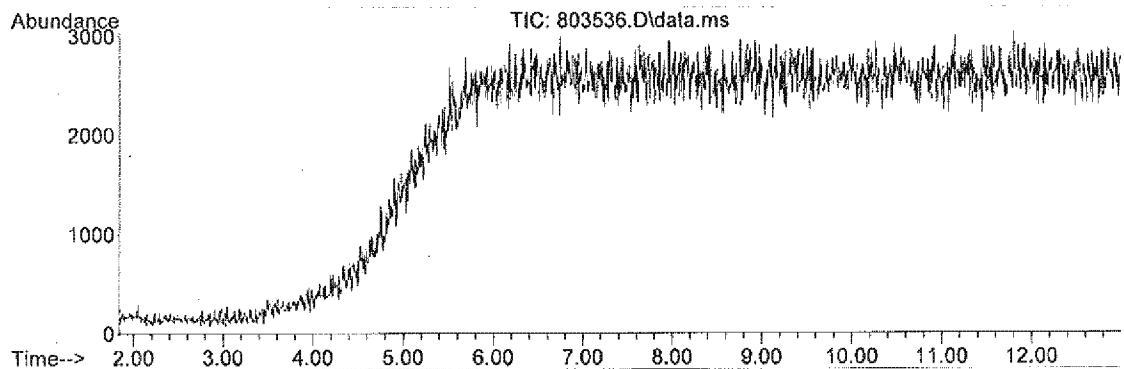
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.28	C:\Database\NIST08.L		
		1-Benzylpiperazine	002759-28-6	96
		1-Benzylpiperazine	002759-28-6	96
		1-Benzylpiperazine	002759-28-6	96



Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803536.D
Operator : DCS
Date Acquired : 7 Oct 2011 22:10
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

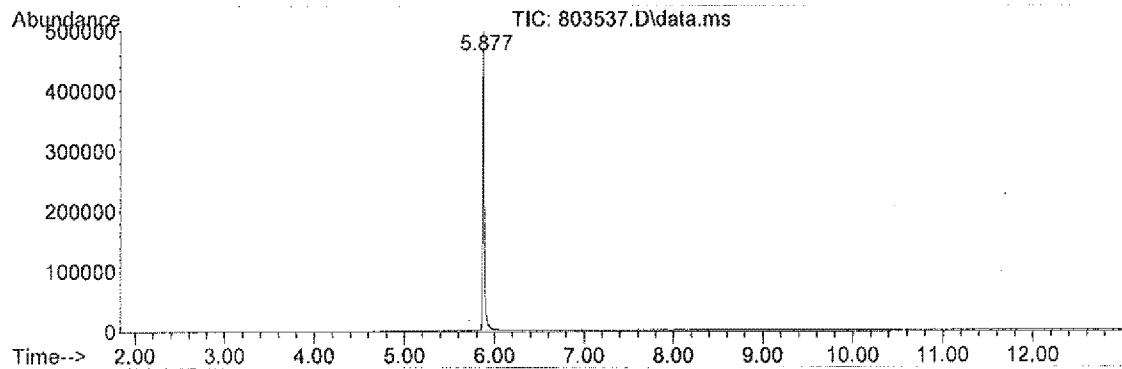


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803537.D
Operator : DCS
Date Acquired : 7 Oct 2011 22:26
Sample Name : OXYCODONE STANDARD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



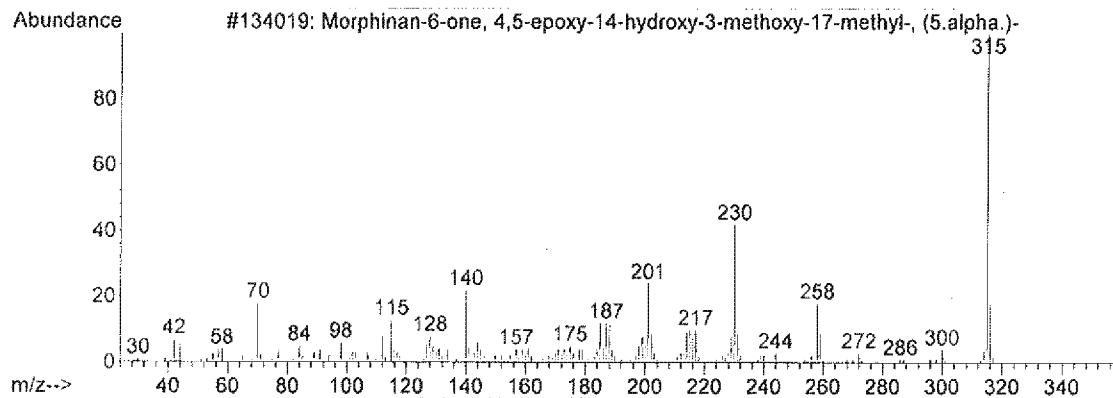
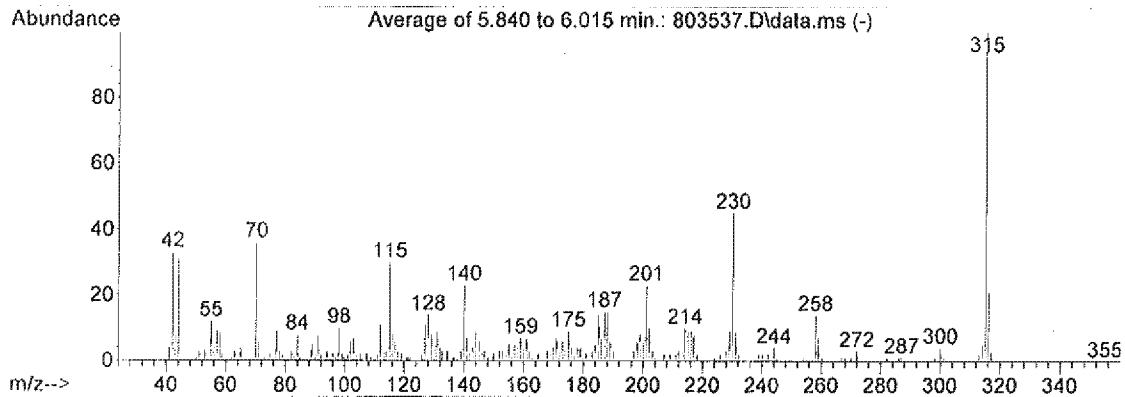
Ret. Time	Area	Area %	Ratio %
5.877	614720	100.00	100.00

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803537.D
Operator : DCS
Date Acquired : 7 Oct 2011 22:26
Sample Name : OXYCODONE STANDARD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

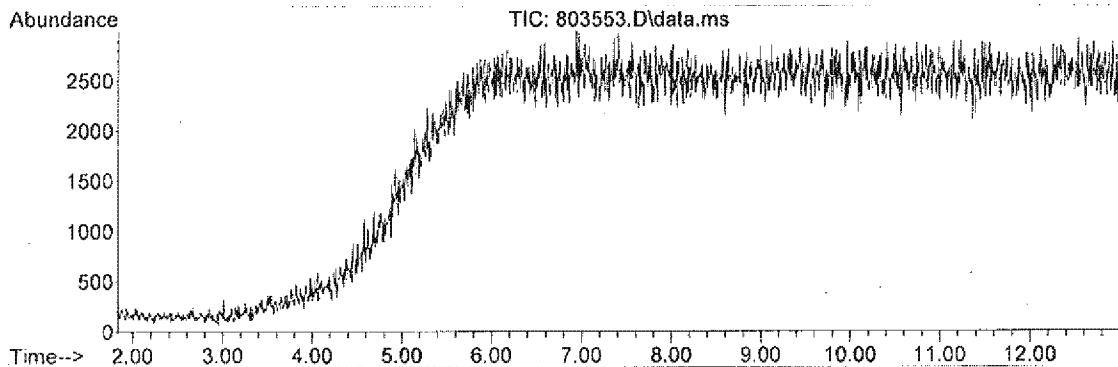
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.88	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99



Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803553.D
Operator : DCS
Date Acquired : 8 Oct 2011 2:36
Sample Name : BLANK
Submitted by : NEM
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

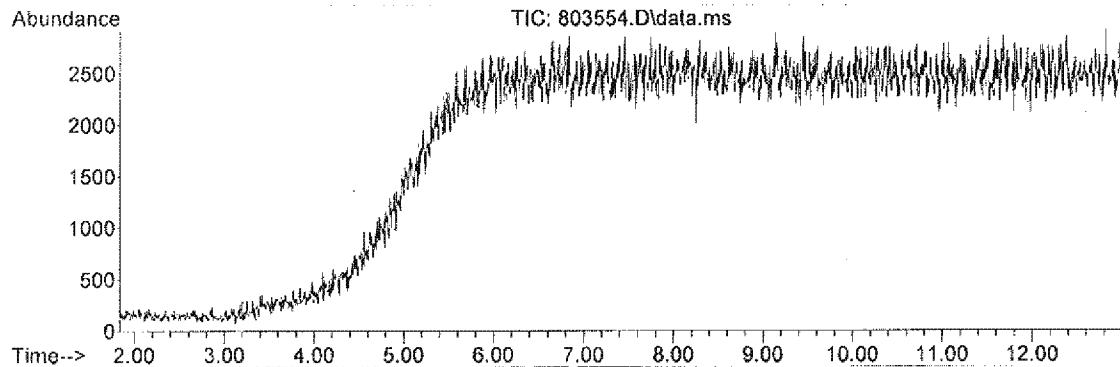


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803554.D
Operator : DCS
Date Acquired : 8 Oct 2011 2:52
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



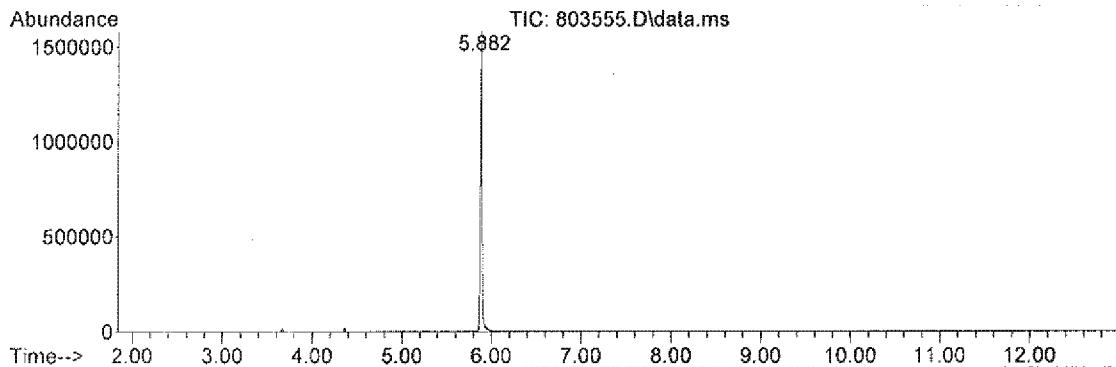
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803555.D
Operator : DCS
Date Acquired : 8 Oct 2011 3:07
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 55
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.882	1984459	100.00	100.00

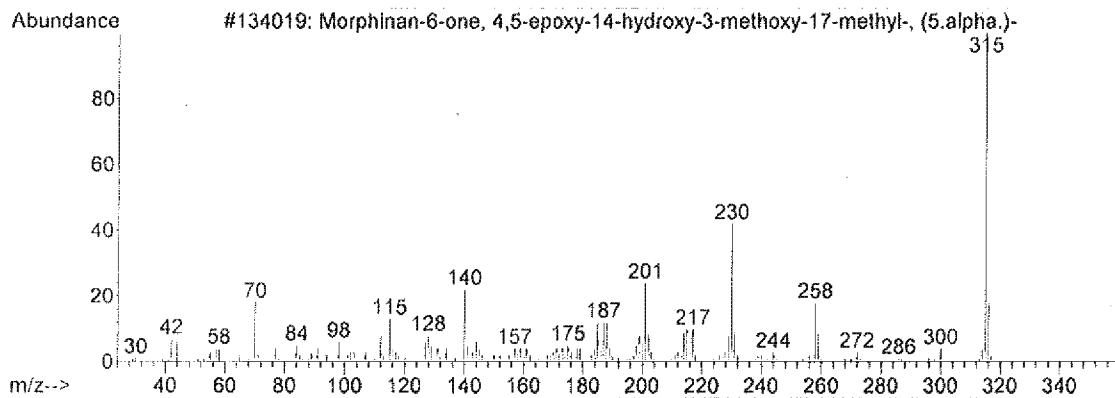
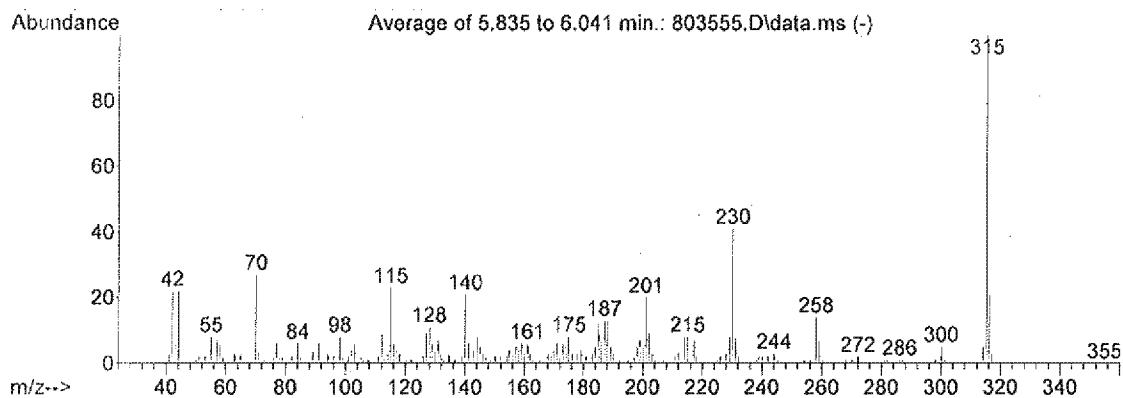
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803555.D
 Operator : DCS
 Date Acquired : 8 Oct 2011 3:07
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 55
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

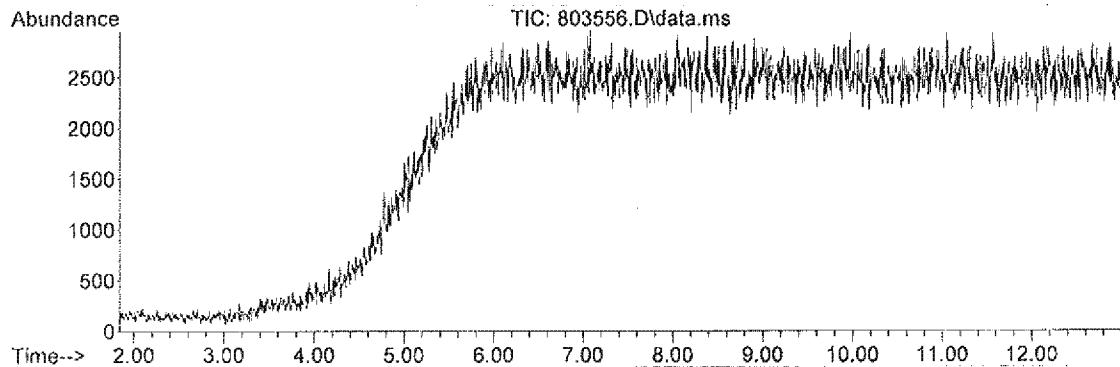
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 80
 C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.88	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99



Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803556.D
Operator : DCS
Date Acquired : 8 Oct 2011 3:23
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

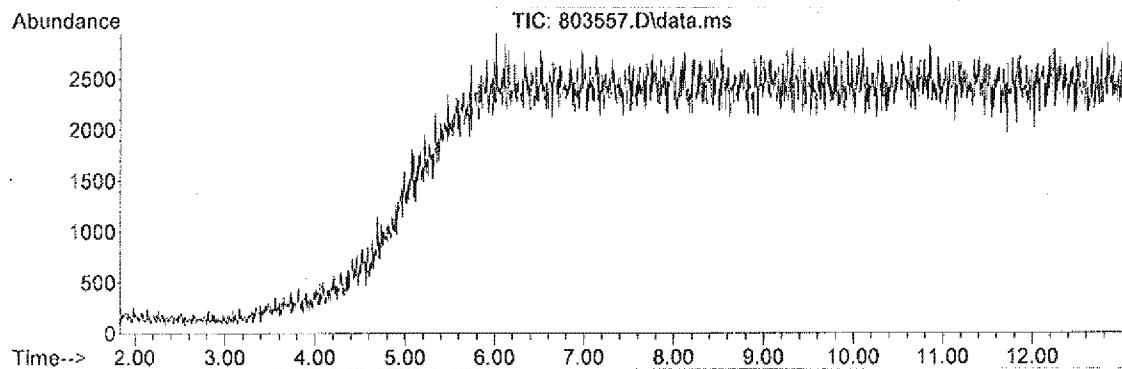


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803557.D
Operator : DCS
Date Acquired : 8 Oct 2011 3:39
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

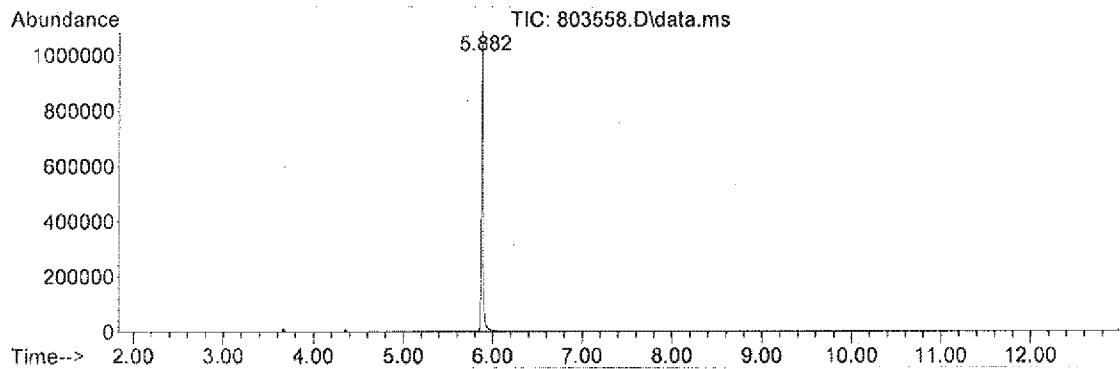


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803558.D
Operator : DCS
Date Acquired : 8 Oct 2011 3:54
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 58
AcquisitionMeth: DRUGS.M
Integrator : RTE



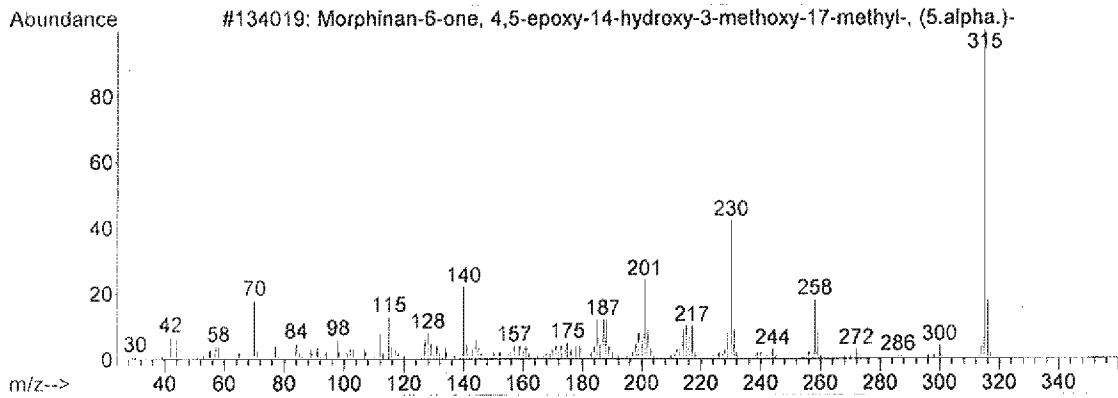
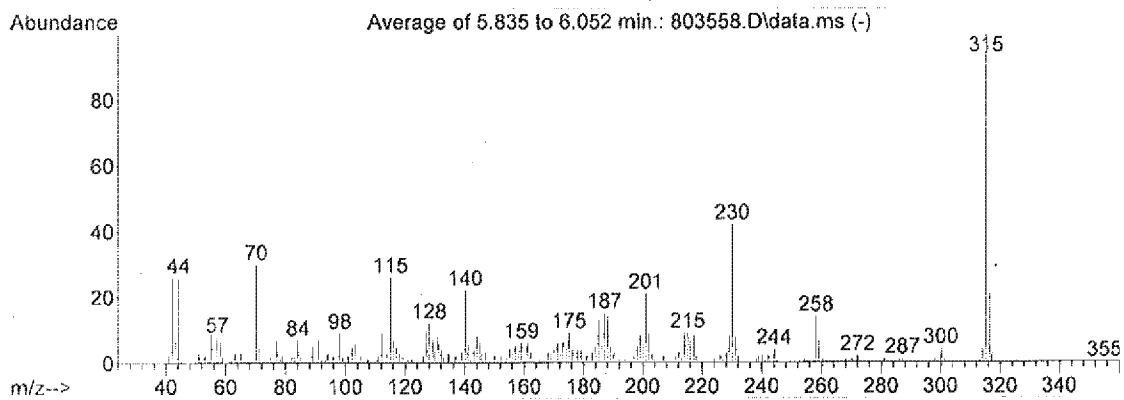
Ret. Time	Area	Area %	Ratio %
5.882	1387724	100.00	100.00

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803558.D
Operator : DCS
Date Acquired : 8 Oct 2011 3:54
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 58
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

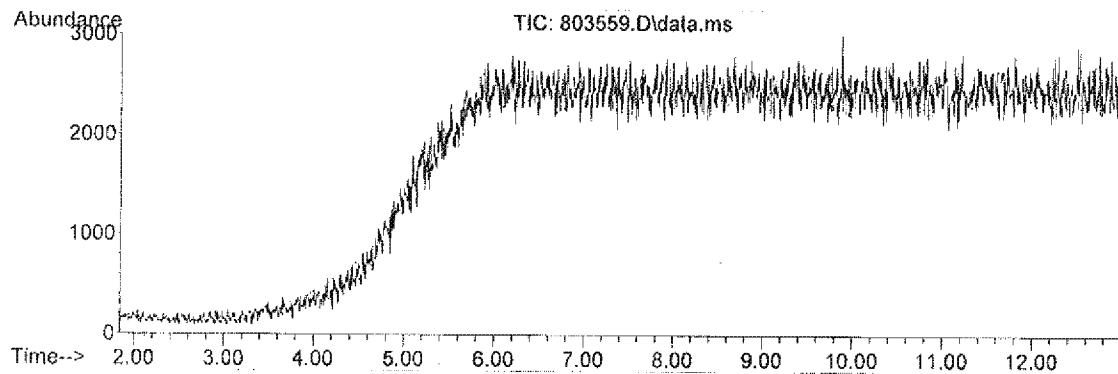
PK#	RT	Library/ID	CAS#	Qual
1	5.88	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803559.D
Operator : DCS
Date Acquired : 8 Oct 2011 4:10
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

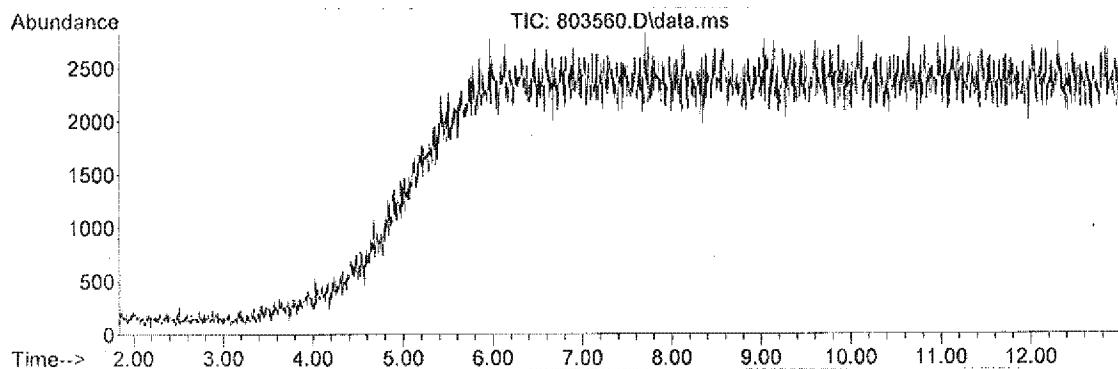


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803560.D
Operator : DCS
Date Acquired : 8 Oct 2011 4:26
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



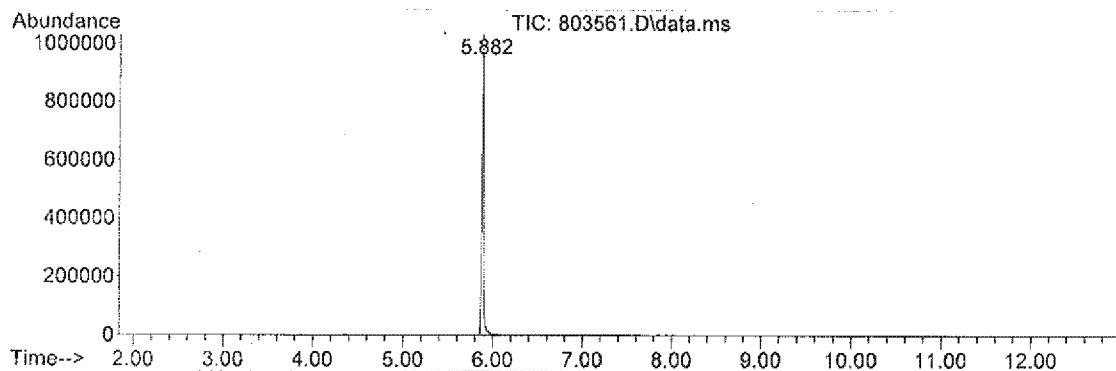
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803561.D
Operator : DCS
Date Acquired : 8 Oct 2011 4:41
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 61
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.882	1293137	100.00	100.00

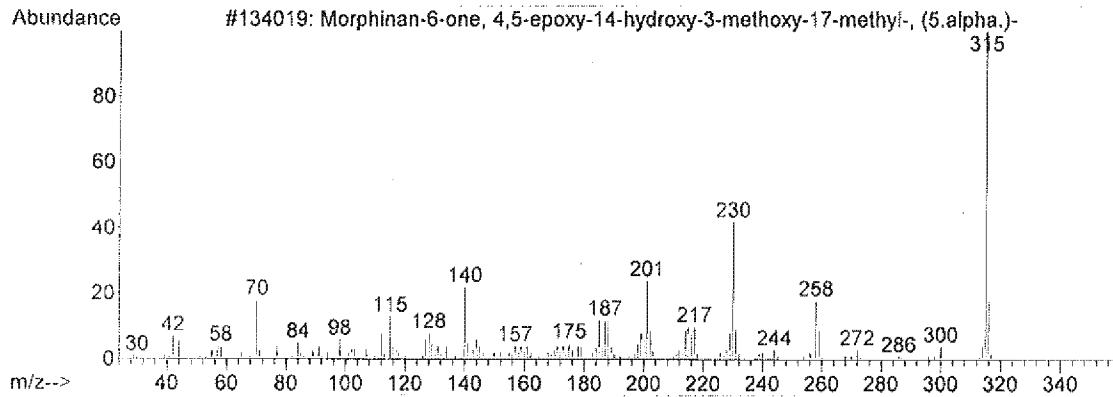
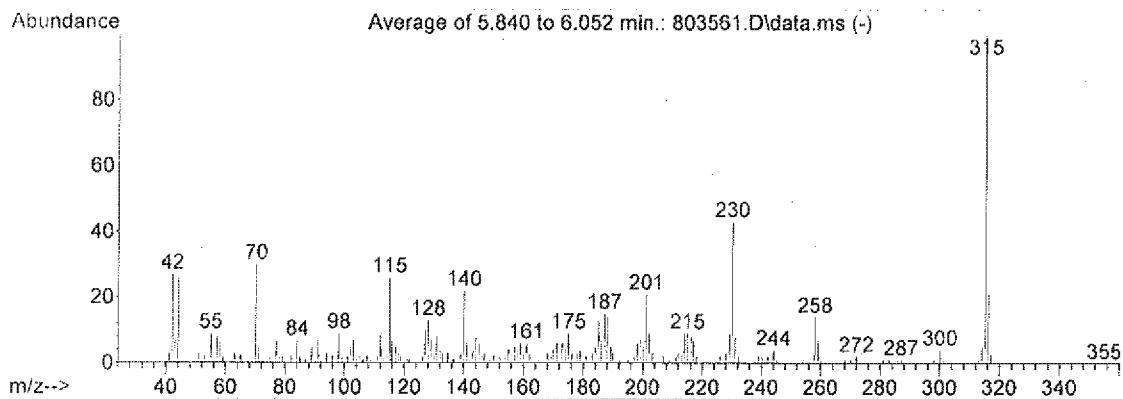
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803561.D
Operator : DCS
Date Acquired : 8 Oct 2011 4:41
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 61
AcquisitionMeth: DRUGS.M
Integrator : RTE

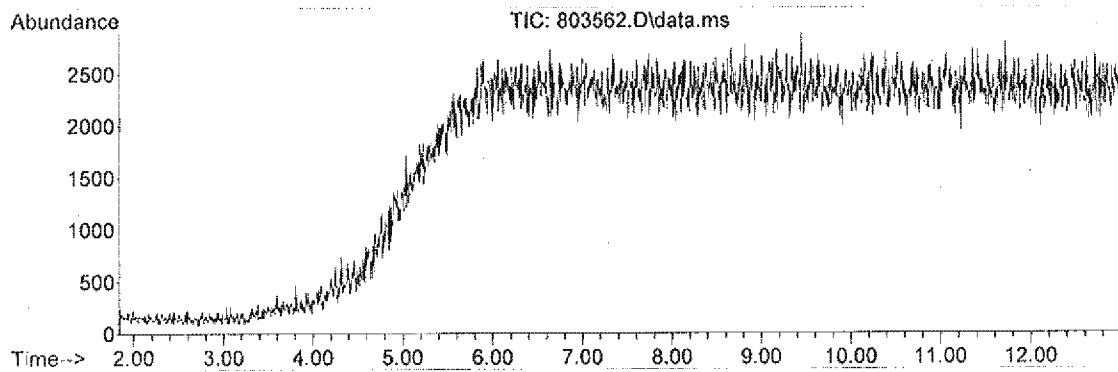
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.88	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99



Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803562.D
Operator : DCS
Date Acquired : 8 Oct 2011 4:57
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

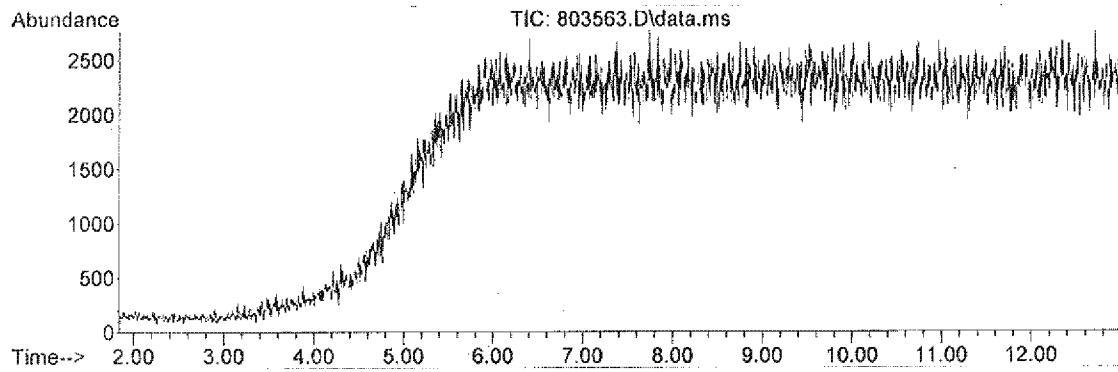


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803563.D
Operator : DCS
Date Acquired : 8 Oct 2011 5:13
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

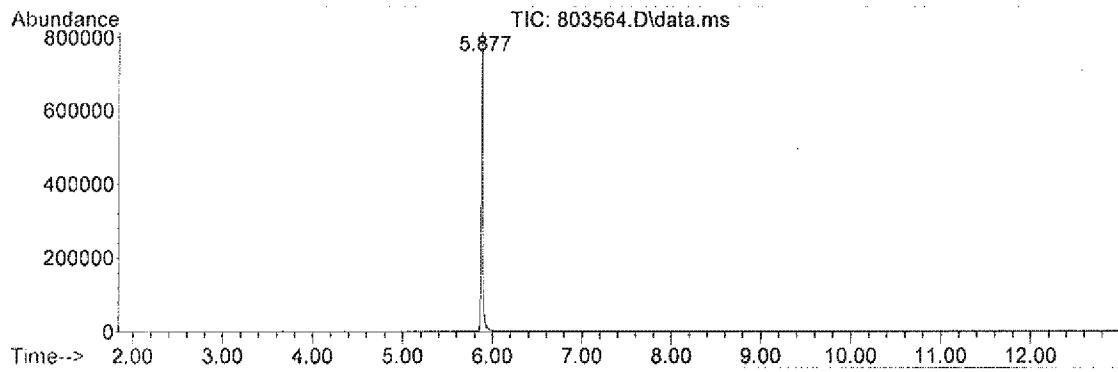


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803564.D
Operator : DCS
Date Acquired : 8 Oct 2011 5:28
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 64
AcquisitionMeth: DRUGS.M
Integrator : RTE



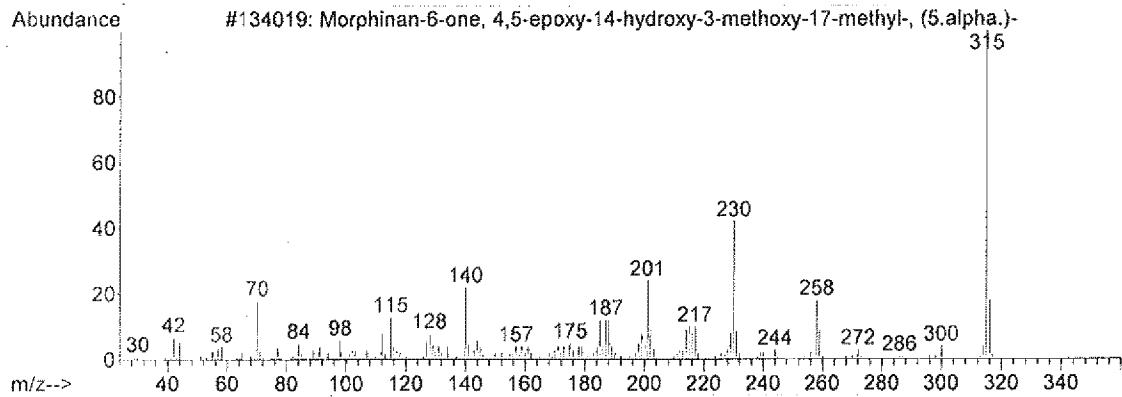
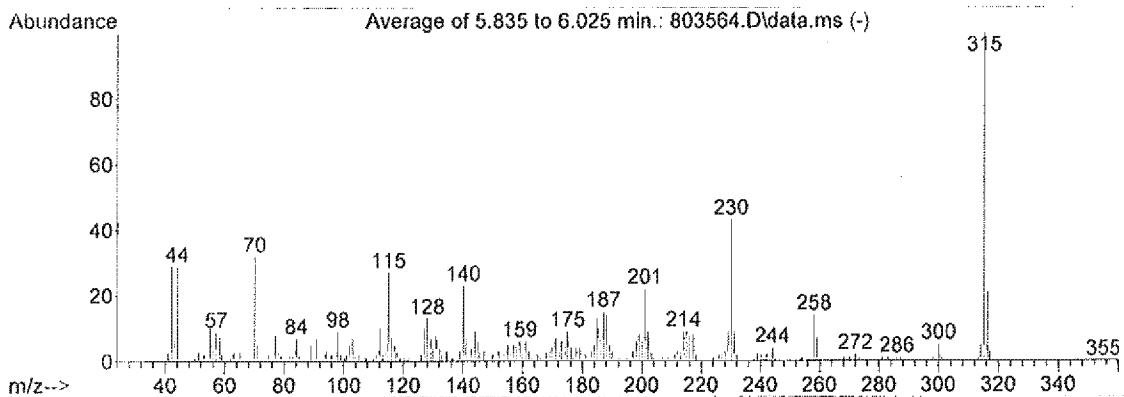
Ret. Time	Area	Area %	Ratio %
5.877	1036589	100.00	100.00

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803564.D
Operator : DCS
Date Acquired : 8 Oct 2011 5:28
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 64
AcquisitionMeth: DRUGS.M
Integrator : RTE

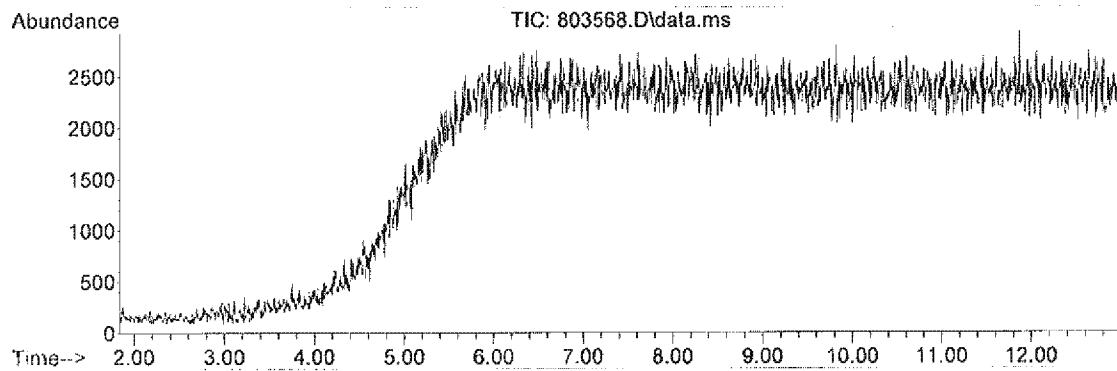
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.88	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99



Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803568.D
Operator : DCS
Date Acquired : 8 Oct 2011 6:31
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



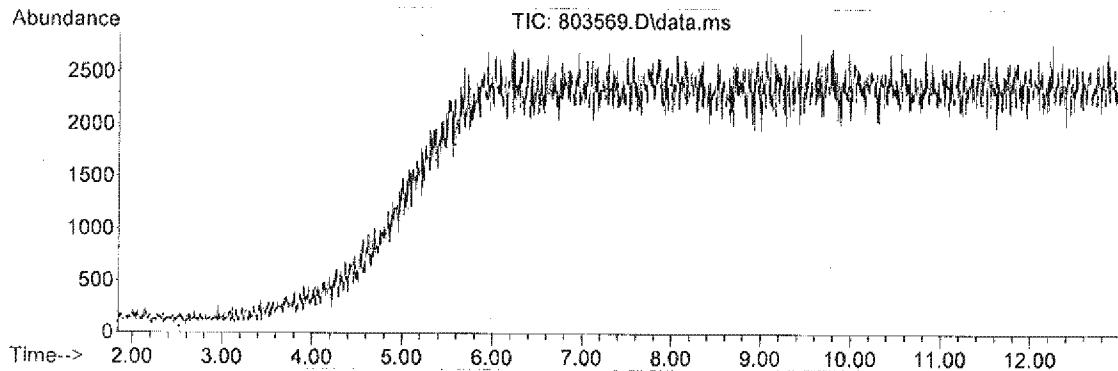
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803569.D
Operator : DCS
Date Acquired : 8 Oct 2011 6:47
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



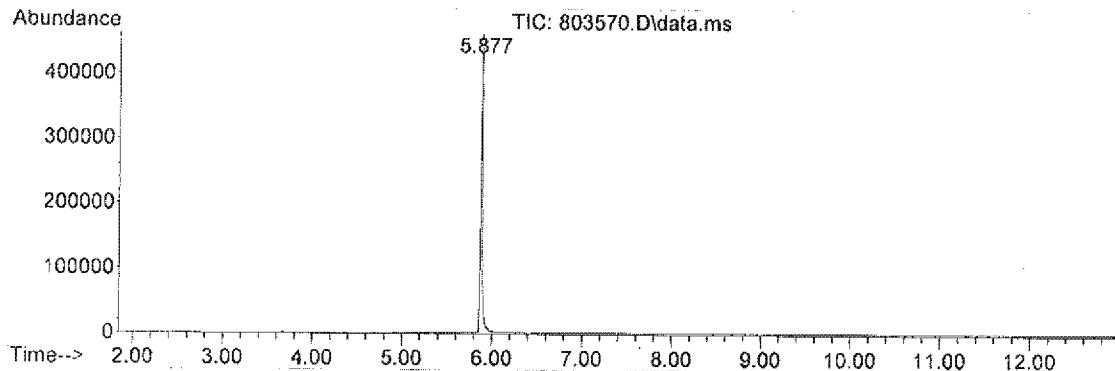
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803570.D
Operator : DCS
Date Acquired : 8 Oct 2011 7:02
Sample Name : OXYCODONE STANDARD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.877	601104	100.00	100.00

Information from Data File:

File Name : F:\Q4-2011\System7\10_07_11\803570.D
Operator : DCS
Date Acquired : 8 Oct 2011 7:02
Sample Name : OXYCODONE STANDARD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.88	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99

